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RURAL ECONOMY.

From the Gennessee Farmer. PLOUGHING IN STRAW.

Straw that has become fully ripe, contains but a very small portion of soluble matter, the remainder being insoluble fiber, which, except under particular circumstances, is refused. Calculating the wool at this price, not decomposed in the soil, under several the 100 fegs have produced 400% or 4% per it does not follow that all trees and vegeyears. For this reason it affords very little nutriment to growing plants, when ploughed ent, or a reward of a similar price in any under before it has undergone decomposi- past age, Peel's Bill or 12s. 6d. notes tion. Instead, therefore, of adopting the turned into 20s. gold pieces, notwithstandpractice, which is now becoming so prevalent, of ploughing in straw in the early part at Bomsey produced 80 1-4 lbs. of wool; tures produce better and sweeter grasses by of autumn, we would recommend that it be over 10 lbs. each. The two years old ram kept over winter for the purpose of preser- (half-breed) 15 1-0 lbs. clean and well washving the soluble juices of barn yard manure. ed-all of which may be seen. Straw is always needed in winter as beds for domestic animals, contributing much to we keep 620 breeding ewes and 220 fegs, their health and cleanliness, and consequent- being 70 over a sheep to an acre, always at ly to the profits of the farmer; and where fold, and always at home. Can our crack it is to be had in large quantities, and is not Down Breeders declare to the latter point needed for fodder, it should be used plenti- with a like number in proportion to a cross? fully as litter for them. It will thus act as | Five years impartial trial of this cross ema sponge, and retain the richest and most boldens me to declare myself open to the easily dissipated portions of the manure, world, to match it against any other breed, which generally run off in a liquid state in taking as the criterion of merit, the combia black rivulet from the foot of the mass, and nation of those rare but grand desiderata, are either wholly evaporated or lost in the weight and value of fleece, symmetry of ground. The manure would in turn assist | carcase, quality of mutton, capacity for foldin the decomposition of the straw, breaking | ing, with aptitude to fatten and arrive at maup its dry and hardened fiber and reducing | turity. it to a state fit to be applied to the soil.

On light and porous soils, unfermented straw should never be ploughed under, the | Whitchurch Farm, Hunts, May, 1836. benefit in such cases being very trifling, if any at all; but in hard and clavey grounds, considerable advantage is sometimes derived from the practice, by its rendering the soil less compact and more permeable by air and water.

The above remarks are intended to apply to straw and all stalks of plants which have become fully ripe. If they are used while in a green state, and slightly fermented in a heap, they will furnish twenty times the amount of nutriment to growing plants, that dry straw does. Succulent plants may be grown in 1835, at his beautiful estate about even turned under fresh, and they will be twenty miles from Baltimore, on the Chesareadily decomposed in the soil. Hence green | peake, for \$2,40 for white, and 2,20 for red. crops of clover are ploughed in to great per bushel. These are fine prices, and will advantage.-Ibid.

IMPROVEMENT.

Farmers should aim at constantly improapply loosening manures,-if light and ste. year's crop .- Ibid. rile, they should make use of green crops of clover as manure, with plaster, and lime,if sour, (generally indicated by the growth of sorrel, broom grass, or scrub pines,) they should apply lime or marl; -and in all inseparable. They will thus not only inother .- Ibid.

ASHES AS MANURE FOR GRASSLANDS.

There is scarcely any part of the country, where leached ashes cannot be obtained frequently saw it made, and the following his parents, and offered up their family sacin greater or less quantity; and in the vicinity of asheries, abundance may generally be rected under the eye of the good-house-wife had with no other expense than drawing. If the following remarks by Count Chaptal are applicable to soils of whatever materials they may be composed, a knowledge of | u il the following day; then squeeze them this property of leached ashes, would in thoroughly by hand, throwing away skins. many instances be of very great value. At The pulpy mass is strained through a fine all events, the experiment is easily perform- cloth to prevent the seeds from passing ed on a moderate scale.

of wood in our common domestic fires, give 12 days, or until it becomes thick paste. It friends, with whom he formed a marriage rise to some very remarkable results .--Without being leached these ashes are much a day while exposed to the sun. It is then his parents; and where could he find more too active, but after having been deprived, fit for use. With respect to the quantity to by the action of water, of nearly all their salts, and employed in this state, under the name of buck-ashes, they still produce great effect.

"The action of the buck-ashes is most powerful upon moist lands and meadows, in which they not only facilitate the growth of obtained; but their surprise will cease when useful plants, but if employed constantly for they learn how far it will go. A bit not larother plants of good kinds."

It has been frequently supposed that ashes applied to wet heavy soils is injurious. freely. This is probably owing to the application it, and of promoting vegetation by the salts ering it over at night, it becomes of the they contain."

ming that name he had once worsnipped. It is becomes of the they contain.

meeting of the Asianic Bociety, a manual rection of Vegetable tar, wear, ending 38th September.) the quantity of the present year, but little over thirty they contain.

It is well known, that the evenly spread and intimately intermixed layer of ashes which soils receive by burning the turf, produces extraordinary effects upon grass lands.

From the Farmer and Gardener. A NEW BREED OF SHEEP.

The subjoined advertisement was cut out of the Hampshire Chronicle, an English paper, of the 20th of May last, and sent to us by a friend for publication. We thank him for his polite attention, and insert it with pleasure. The information it contains we know will be gratefully received by our read-

has appeared in our country. TO SHEEP BREEDERS. A Pill for Prejudice.

One hundred half-breed Cotswold and Down Tegs, bred by myself and brother, shorn on the 15th of March last, then 13 1-2 two or three years. months old, produced, on an average, nine pounds of wool each. Ten were immedi. From the Northampton Mass. Courier, Aug. 24. ately sold at 65s. ten at 62s. and the last 20 culls of the hundred, at 55s. each, out of head. I seek in vain for a parallel in the pres-

On 770 acres of arable and meadow land

I am, &c. .
J. T. TWYMAM.

Mr. Twynam in a letter remarks, that ter-and whose equal he has two successive years challenged the World to produce. M. Goold, New-York.

SALE OF A CROP OF LAST YEAR'S WHEAT.

Baptist Mezick, Esq., sold we learn, on Thursday last, his entire crop of wheat remunerate this gentleman well for its cultivation, and the interest of the money while price of the machine is from \$2 to 2,50. It he kept it on hand; but high as they evidently are for wheat, we do not believe that ving the soil of their farms-they should it has yet reached its maximum price:study the existing defects, and endeavor, as and, indeed, unless we should have liberal fast as circumstances will permit, to remedy importations from across the ocean, it will them ;-if their land is too wet, they should be a difficient task to say what price it may drain it,-if too stiff and clayey, they should not reach before the harvesting of the next

From the Southern Planter.

TURKISH PREPARATION OF TOMATO.

Sin: - In one of your late numbers I observed a notice of the tomato, by one who cases they should apply all the enriching appears to appreciate the vegetable at its manure they can possibly obtain, for good just value. Without, however, agreeing in his feelings. To her fondness, his mother farming, and the application of manure, are with your correspondent in all its claims to excellence as an important article of the Macrease their capital by the increased pro- teria Medica, I conceive we have nothing ducts of their farms every year, but they will to equal it in giving pungency and flavor to do it by the constantly augmenting value of our commonest dishes. It is great desidtheir land; their profits will be two-fold, and cratum to have it at all seasons of the year, in their increase mutually accelerate each and some of your readers will doubtless a simple, easy, and economical manner. In into the composition of all their sauces. recipe may be depended on, as it was cor-

The tomatoes are first washed in a weak brine and hung up in a cool place to drain be added to the paste, the rule is to put a tomatoes, if large, and less if small.

Those who prepare Tomatoes in this way will be surprised at the small quantity

I have planted a large quantity of tomatoes, and shall make the sauce according to the above recipe. Should an opportunity present I will forward a small specimen in in order that you may knowingly recommend it to your readers.

Yours, truly.

TOMATO CATSUP. Quantity. Ingredients. Tomatoes, 4 peck, a common tea-cup full, Vinegar, pint: strong, Cloves, a table-spoon full of Alspice, ers, as it will give probably the first notice Black-Pepper, of a very superior newbreed of sheep, that 7 or 8 sticks, 6 in. long. Cinnamon,

Slice and boil the vegetables-pass the mass through a seive-boil all the above together thoroughly-let the catsup stand until cool-then stir and bottle it.

The sauce when well prepared and botand fed by Mr. Cannon, Maidennead, Berks, tled, may be preserved in good condition

Chinese Mulberry .- Although defoliation might injure or destroy some trees and vegtheir wool, for which 2s. per lb. has been etables, the leaves being to the vegetable what lungs and stomach are to animal life, tables suffer alike by defoliation. The grasses, the box, the willow, and some others, may be cut, headed down, or the leaves plucked, almost for an indefinite period, withing. The eight half-bred Tegas 1 exhibited out effecting destruction. Do not old pasfrequent cropping, than when first laid down? Shall it then be thought wonderful that the Chinese Morus Multicaulis will bear defoliation several times during the same season? From experiments already made, it appears that this valuable plant has been plucked of its leaves for feeding worms, not less than four or five times, without any injury to its growth-but the leading shoots must not be topped-and every successive crop of leaves are improved in number and weight. At the same time the wood is ac quiring hardness for future use. If the object be the formation of wood, then take of the leading end of the tree or shoot. Another excellency of the of the Chinese mulberry is the richness of its leaf for feeding worms; while 100 pounds of white mulberry leaves are required to feed worms sufficient to make one bushel of cocoons, 75 to 80 of the Morus Multicaulis will do the same thing; and while it is a full day's work to pick 100 lbs. of white mulberry leaves-with the same these Sheep are a New Breed of his own labor 500 lbs. of the Morus Multicaulis fancy—and have been produced by crossing | might be collected. And while it is genethe Hampshire Down, with the New Leceis- rally allowed that it requires about 3000 worms fed on white mulberry to make one bushel of cocoons, the same quantity of cocoons have the present year been made with 2000 worms fed with the Cinese mul-

> Mr. Abel Williams, of Ashfield, has invented a machine which he calls the Potato Cutter, by which, in three minutes time, a bushel of potatoes, turnips, apples, pumpkins, and other fruit, may be cut sufficiently fine for sheep, cows, and other cattle. The may be seen a the Cattle Show, Oct. 12th, 1836, in this town. We hope some of our mechanics will invent a simple cheap machine for rasping beets, applicable to family use, as we are satisfied it can be done .-Farmer and Gardener.

From the Pastor's Journal. A TALE OF RUM AND RUIN.

Mr. ----, was the only child of his parents .- He was the pride of his father, and idol of his mother. He possessed an amiable disposition, and was uncommonly kind united excessive indulgence; so much so, that she could not find it in her heart to deny him any request. Nothing marked his early years, but in 1822, when at the age of 15 or 16, he became convinced that his amiable disposition and kind deportment would not secure him the favour of God, and it was feel obliged by learning how to obtain it in hoped he then applied for pardon to the blood of Christ. Soon after he united with Turkey, it is a universal favorite, and enters | the church in his native place, and erected an altar where morning and evening, he met rifice to God. O what a lovely sight was their temporal comforts! But while enjoying this almost heavenly happiness, motives unknown to the writer, induced the parents to exchange their peaceful residence, for the noise and bustle of a country tavern. He had not been long in his new abode, before through, it is then salted; put into shallow a lady, whose heavenly hopes corresponded "The ashes, produced by the combustion earthern dishes and exposed to the sun for with his, came to the village on a visit to her should be stirred with a wooden spoon twice | connexion. He carried her to the home of promise of domestic enjoyment? They

rising family. Although the religious exercises of the family had tenderly affected the hearts of several years, they will free the soil from ger than a Lima bean will be sufficient to with these in the tavern, as they might be rushes, and prepared for yielding clover and A small pot which I brought with me, con- oblation was at the shrine of Bacchus !- It taining about half a pint, lasted my family was not long before the youth began fremore than a year, and we used it very quently to sip at the intoxicating cup, and soon his downward course began to be visi-By stirring it frequently, fresh portions ble. He was not seen in the place where being too uneven, and in large quantities, are exposed to the sun, and the salt is more prayer was wont to be made, and his voice, every one else may do, was benefitted by and to the want of mixing them intimately thoroughly incorporated with it. The rule instead of ascending in the application to his example. with the soil. Chaptal says, "Wood ashes of 12 days holds good at Constantinople, God, was heard only in the drunkards revpossess the double property of amending a and I think would be sufficient here. At ellings, and shocking to relate, in blasphe-

father would have deprived him of it.

unconcerned spectators of the melancholy forwarded some to England; and have now defection of this youth. Private Christians | the pleasure to send for the Society's inforwarned him; committees were appointed to | mation and inspection, a human hand, preconverse with, and try to reclaim him, and after every other means failed, the steps pointed out in the Gospel were regularly ta. among the native Arabs think that large ken; and he was separated from their com-

Peace and quietness had, long before this, fled from his abode, and unkindness fell from those lips, which once were never opened but to give pleasure to those around. It is not my purpose, however, to reveal in de- small tree or shrub, exposed to a consideratail the domestic misery of that family circle or speak of the anguish arising from bro- of Syria and Arabia Felix." ken vows and congugal unkindness. These are known to the family of the intemperate, without description, and the most lively picture cannot portray them to the imagination of others. Suffice it to say, that after six or seven years, she returned to her friends, the mother of two promising children, and the neglected wife of a drunkard.

As is usual in such cases, every restraint that was removed, opened wider the pathway to ruin, and all looked upon him now

A few months before his death, a traveller took lodgings at his father's and with his refreshment, ordered a glass of cold water. Some conversation followed, in which he spoke of the length of time that he had thus denied himself, and the importance of abstaining from all that can intoxicate. This enraged the debased youth, and called forth the most horrid imprecations, and he swore by that God whom he once professed to love, that while he lived, that bar should furnish him with rum !- This almost prophetic speech was remembered when he died, as the day of his death was to have deprived him of the products of that bar, by the removal of his parents to another residence.

During the winter of 1835-6, he gave himself up more completely to revelry and drunkenness, and his parents, in order to save, if possible, this wreck of all their earth- the crime, the keeper was ordered to be ly hopes, sold their tavern, and resolved to remove from the public use of that, which they could not even now deny their son. During the week previous to the time appointed for their removal, ardent spirit was his constant companion, and the night preceding the Sabbath, this demon had infuriated him beyond control .- In this state he went to his mother, that mother who had watched over him in infancy, and who had neverdenied him aught he asked of her, and demanded for supper, a choice dish which she had reserved for travellers. His mother remonstrated with him, told him of the impossibility of procuring more, &c., but this only increased his rage, and he swore by if they had been osiers, and finding his efevery thing sacred, that he would have it if he went to hell as a recompense!! His mother served up the meat, and it was the last he ate on earth. He was taken seriously ill soon after eating, but supposing it was the effect of his beastly indulgence, no medical aid was called until Monday night. As he had abused his reason when in health, t was not now granted him, and on Wednesday, his soul returned unto God who

The ground is yet fresh on the grave that received him, and a voice comes from it, which distinctly says, "Let him that thinketh he standeth, take heed lest he fall."

May, 1836.

CURE FOR A PASSIONATE TEMPER.

A merchant in London having a dispute with a quaker, respecting the settlement of an account, the merchant was determined to bring this question into court, a proceeding the Quaker earnestly deprecated, using every argument in his power to convince the merchant of error; but the latter was inflexible. Desirous to make his last effort, here ! a dear and only son, asking spiritual | the Quaker called at his house one morning blessings on those who lavished on him all | and inquired of the servant if his master was at home. The merchhnt hearing the inquiry, and knowing the voice, called aloud from the top of the stairs, 'Tell that rascal I am not at home." The quaker looking up towards him calmly said, "Well friend, God put thee in a better mind."-The merchant, struck with the meekness of the reply, and having more deliberately investigated the matter, became convinced that the Quaker was right and he was wrong. He requested to see him and after acknowledging his glistened in this part of the country, alerror he said, "I have one question to ask though we were promised floods of it two were devoted to his happiness, and he to you-how were you able, with such patience or three years since. The Jacksonville handful and a half to the pulp of a hundred their's, and as he was sole heir to their com- on various occasions, to hear my abuse?" Patriot says: "In this place you cannot petency, his prospects were flattering for his "Friend," replied the Quaker, I will tell thee: now obtain specie for a five dollar I was naturally as hot and violent as thou bill." The paper circulation is becoming art. I knew that to indulge this temper was daily more depreciated, and general resin, and I found that it was imprudent. I sort must be had, by our merchants and the parents, yet they thought best to dispense observed that men in a passion always business men generally, to a system of shaspeak aloud; and I thought if I could control ving. They will be doing injustice to weeds. By the use of them, land constantly flavor the soup of a family of 20 persons; an interruption to travellers, and soon, both my voice, I should suppres my passion. I themselves, should they continue to sell drenched with water may be freed from and a much smaller quantity for sauces. with the father and son, the first morning have therefore made it a rule never to suffer their goods at fair prices-receive uncurrent my voice to rise above a certain key; and and depreciated paper at par in paymentby a careful observance of this rule, I have, and then pass it over to the broker at a diswith the blessing of God, entirely mastered | count of three, five, and ten per cent., for my natural temper."-The Quaker reasoned Philanthropically, and the merchant, as

anxiety about the habits of the son. It observed: "During my residence, as politiof his appetite, and by a mother's tears and Mocha, led me to suspect that the principal entreaties, which no ancommon hardihood ingredient used by the ancient Egyptians in can resist, prevent his untimely ruin. But the formation of mummies, was nothing strange as it may seem, she could not deny more than the vegetable tar of those counhim, even the poison that would destroy him, tries called by the Arabs Katran. My first and furnished the intoxicating beverage, trials were on fowls and legs of mutton; and even when the judgment of the intemperate which, though in the month of July, and the thermometer ranging 49 in the shade, suc-It cannot be supposed that the church were | ceeded so much to my satisfaction, that I pared four years since by my brother Capt. Thomas Bagnold. The best informed quantities of camphur, myrrh, alces, and frankineense were used; these specimens will however, prove that such were by no means necessary, as the tar, when applied alone penetrates and discolors the bone. Tar is obtained from the branches of a ble degree of neat, and found in most parts

> Iodine in Consumption .-- The external pplication of iodine to the chest is a mode of employing it, at an early stage of consumption, which I consider at once safe and efficacious. When an ointment prepared by mixing together two parts of hydriodate of potash, one part of iodine, and ten or twelve oarts of ointment, is applied to the surface of the chest, especially over the part corresponding to that which is diseased of one or more lungs, in such quantities to give rise to a considerable degree of cutaneous inflammation, it will mostly be found to produce a great improvement in the state of the affected portion or portions of the lung or lungs, provided its use be continued for a sufficient length of time. I have repeatedly found, after the continued application of Iodine ointment to the chest for some months, that the general local symptoms, and all the physical signs of the presence of tubercular formation of the lungs, were completely removed.

Dr. Little on the Con.

From Martin's History of the British Colonies. Magnanimity and gratitude of a Lion .-Prince, a tame lion, on board his majesty's ship Ariadne, had a keeper to whom he was much attached; the keeper got drunk one day, and, as the captain never forgave flogged; the grating was rigged on the main deck, opposite Prince's den, a large barred up place, the pillars strong and cased with iron. When the keeper began to strip, Prince rose gloomly from hls couch, and got as near to his friend as possible; on beholding his bar back, he walked hastily round the den, and when he saw the boatswain inflict the first lash, his eyes sparkled with fire, and sides resounded with the strong and quick flow from the unfortunate man's back and the clotted cats jerked their gory knots close to the lion's den his fury became tremendous, he roared with a voice of thunder, shook the strong bars of his prison, as forts to break loose unavailling, he rolled and shrieked in a manner the most terrific that it is possible to conceive. The captain fearing that he might break loose he ordered the marines to load and present at Prince this threat redoubled his rage, and at last the captain desired the keeper to be cast off and go into his friend. It is impossible to describe the joy evinced by the liou; he licked with care the mangled and bleeding back of the cruelly treated seaman, calessed him with his paws, which he folded round the keeper as if to defy any one renewing a similar treatment, and it was only after several hours that Prince would allow the keeper to quit his protection and return among those who had so ill used him.

The editor of a West Indian paper called the Bermudian, expresses not a little surprise at the liberality of the American Government, in providing for the distribution of the surplous revenue among the States. He says,-"We believe it is a singular instance for a Government to acknowledge it has more money than it rightfully can dispose of, and an extraordinary state of things when that power which is generally viewed as an extortioner of the means of the country, should be seen pouring back on the People its stores of treasure to be disposed of by them as they should seem fit." St. Louis (Mo.) Aug 20.

The effects of the Treasury Circular are beginning to be seen. Specie has almost entirely disappeared from circulation; and as for gold, but precious little of it has ever gold silver, or such money as will be received at the desk of the bank .- Repub.

THE CORN TRADE. - Bread-stuffs have

It was a long time before either father or | found on the borders of the Red Sea, in the | was reduced one-half, and the value in about son would drink in each other's presence. vicinity of Mocha, and a specimen of the the same proportion. In 1831, the value Both seemed to think the other was in dan- tar, were presented by Lieut. Col. Hagnold. breadestuffs imported was only \$1,032, ger, and the father particularly discovered | -In an accompanying letter, Col. Hagnold | whereas in 1835 it had increased to \$311,-116. The year ending the 30th of the prewould seem that the mother should have cal agent, on the Red Sea, a conversation sent month will show still smaller exports been first to take alarm at this indulgence with some Bedonia Arabs, in the vicinity of of these articles, and larger imports; and the ensuing year, from present appearances, will very possibly show an amount of imports equal to the exports. Should the corn crop be cut off in the northernmost States, as it is now very liable to be, by the early appearance of frost, the extraordinary phenomenon will probably occur, of the greatest grain-growing country in the world be coming dependent upon foreign countries for a portion of its bread!

Journal of Commerce.

ANTHRACITE COAL .- We often hear of the progress of steam, the progress of improvement, the progress of the age, &c. but the progress of coal in this country is scarcely less remarkable, as will be seen from he annexed schedule, derived from a more particular statement in the Philadelphia Commercial List and Price Current. The first column of tons shows the whole quantity in the Philadelphia market from year to year, the quantity remained on hand at the close of each year being included in the

CK OI I	ne year next	succeeding	g.
Year.	Tons in m'k	t. Sold.	Remaining
1820	364	364	none.
1821	1,073	1,073	none.
1822	2,440		little.
1823	5,823		do.
1824	9,541		do.
1825	35,536	35,536	none.
1826	47,545	42,546	5,000
1827	68,365	60,355	8,000
1828	90,302	72,302	12,000
1829	125,815	107,815	18,000
1830	192,934	192,934	40,000
1831	214,971	214,971	none.
1832		294,051	70,000
1833		425,000	135,000
1834		394,936	120,000
1835		677,435	none.
	attempt has		de lately

get up a panic in regard to the supplies of the present year; but the writer in the Commercial List assures us that it is without foundation. To the same effect is the testimony of the Miners' Journal at Pottsville, which states that a greater quantity, by at least 75,000 tons, has been or will be forwarded from that vicinity to Philadelphia this year than last. Nevertheless the price of the article is uncommonly high, resulting partly from thei ncreased price of labor, and partly perhaps from other circumstances. It is, however, some consolation to know that we are not likely to be frozen out, as well as starved out, the comit though, truth, at the prices which almost all articles relating to the sustenance and comfort of the body command, we do not well see how people in moderate circumstances will be able to make the two ends of the year meet .- N. Y. Journal of Commerce.

From the National Intelligencer

The following sensible and timely caution against excessive speculations in Lands would have been more necessary than it actually is, had not the Executive, by its Order in Council, requiring payments to be made in specie, taken effective measures to throw a monopoly of the Land-market into the hands of those who are already deep speculators in the lands purchased from the United States within the last two

From the Detroit Daily Advertiser, Aug. 24.

If the capitalists who are buying up the public lands could increase the agricultural, manufacturing, and mercantile population of the United States at their pleasure, they would be masters of an almost unlimited

There is but little agricultural produce exported from the United States. Nearly all the world is at peace; so may it long continue. Agriculture is improving, and the soil of almost every country supplies its inhabitants with bread.

In this state of things, which, for any thing we see, is likely to continue for an indefinite period of time, agricultural industry in the United States cannot with advantage be extended much beyond the supply of the wants of the population of the United States. The amount of our exports of grain and provisions is the merest fraction, compared with the quantity consumed in the country; not more perhaps than the one-hundredth part.

We all know that an extension of agricultural productions beyond a corresponding increase in the o.her branches of industry, (the mercantile, manufacturing, &c.) will be unavoidably attended by a diminution of the profits of agricultural industry. A limited quantity of bread is required; there is a limited amount of means to pay for it. In proportion as the producers of this bread are multiplied, their profits will be diminished. When the profits of other branches of industry, capital and labor are withdrawn from the less profitable business, and seek another that yields a better profit.

The demand for agricultural produce being limited, it is obvious that the demand for land must likewise be limited.

It is true that the population of the United States increases faster than the population of any other country, and this requires a corresponding extension of agricultural industry. There has been such an increase; a considerable part of the Mississippi and the country of the Upper Lakes has been brought under cultivation within the last thirty-five years. But an immeasurably greater portion still remains.

Since the great West has been opened hitherto constituted one of our principal ar- for settlement under the auspices of Con-Preservation of Animal Matter .- At a ticles of export, amounting in 1831 to within gress, something upwards of two hundred meeting of the Asiatic Society, a human a small fraction of \$12,000,000. In 1835, millions of acres have been surveyed and